Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Tuesday 31 Aug 2021 until 23:59 on Wednesday 01 Sep 2021

Forecast Issued on Tuesday 31 Aug 2021 at 02:34 by Met Office Aberdeen

Confidence: High for the generally dry and settled weather to continue with high pressure dominating conditions over the UK. Assessing the cloud amounts will continue to be the main forecasting challenge through this period.

Headline for Tuesday 31 Aug 2021: Mainly dry with sunny spells. Cloudier in the north. Light winds.

Mountain weather hazards on Tuesday 31 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Cloudy	Cloudy	Sunny intervals	Clear night
Precipitation probability					
10%	10%	<05%	00%	00%	00%

Forecast for Tuesday 31 Aug 2021

Weather: A largely cloudy day with the cloud thick enough over northern Highland and giving a little light rain at times in the morning. Best chance of long sunny spells the further southwest you go with ranges around Glen Shiel, Knoydart and the Cuillins the most favoured.

Chance of cloud free mountain/hill tops above 800m: 40% over Assynt, 70-90% further south.

Visibility: Areas of low cloud above 600 or 700m lifting from most hills with very good visibility at most levels by afternoon. Summit cloud will continue to affect the Assynt hills through the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 31 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	14/16 NE	12/15 NE	8/12 N	9/13 N	9/12 N	5/8 N	5/7 NE
900	12/14 NE	11/14 NE	8/11 N	9/13 N	9/12 N	5/8 N	5/7 NE
600	5/7 NE	6/9 NE	8/12 N	9/13 N	8/12 N	5/8 N	4/7 NE
300	3/11 NE	4/11 NE	6/10 NE	8/13 N	8/12 N	4/8 N	3/7 NE
Glen	2/5 NE	2/6 N	7/12 N	10/15 N	11/16 N	9/12 N	6/9 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	7/4	8/4	8/6	9/7	8/6	8/6	7/6
900	7/4	8/5	9/8	10/8	9/7	8/7	8/6
600	9/8	10/9	12/10	12/11	11/10	10/9	9/8
300	10/10	13/13	16/15	16/15	14/13	12/12	11/11
Glen	12/11	15/15	18/17	18/17	16/15	14/13	13/12
Freezing Level*	2800m	2800m	2800m	2900m	2800m	2800m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

The last day of Meteorological Summer will feel quite cool on the summits with a northerly breeze, especially in the cloudy conditions over the Assynt summits.

Forecast for Wednesday 01 Sep 2021

Weather: A largely cloudy start but the cloud should disperse early the morning to leave a dry and mostly sunny day. The cloud may continue to affect the far north longer into the afternoon. Feeling warmer than Tuesday with more sunshine on offer.

Maximum wind: Northerly 10 to 15mph.

Chance of cloud free mountain/hill tops above 800m: 40% at first, becoming 95% during the morning.

Visibility: Very poor at height early in the morning in the low cloud. This should quickly clear in the morning leaving very good visibility at all levels.

Temperature: **Glens:** Plus 5 to 7C rising to 19 or 20C, locally 15C far north.
At 800m: Plus 6C rising to 14C.
Freezing level: Well above summits.

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